			M
	Application No.	Applicant(s)	712
Notice of Allowability	10/665,154 Examiner	YOSHINO ET AL.	
	Hoan H. Tran	2852	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apported or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. \boxtimes This communication is responsive to <u>amendment filed 04/2</u>	<u>7/2005</u> .		
2. X The allowed claim(s) is/are <u>1,3-10,13,14 and 16-27</u> .			
3. A The drawings filed on 29 January 2004 are accepted by the	e Examiner.		
 4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on the below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 4. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) To Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the Attached Examiner's comment regarding REQUIREMENT for DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT for DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT for DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT for DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT for DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT for DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT for DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT for DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT for DEPOSIT OF and/or INFORMATION about the depose attached Examiner's attached Examiner's attached Examiner's attached Examiner's attached Examiner'	been received. been received in Application No cuments have been received in this of this communication to file a reply ENT of this application. itted. Note the attached EXAMINER as reason(s) why the oath or declara t be submitted. on's Patent Drawing Review (PTO- as Amendment / Comment or in the Comment or in the Comment of the drawing he header according to 37 CFR 1.121(sit of BIOLOGICAL MATERIAL researched.	national stage applicational stage applicational stage application of the front (not the d).	quirements IOTICE OF
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0-Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 8), 7. Examiner's Amendr 8. Examiner's Stateme 9. Other	(PTO-413), te nent/Comment	·

Page 2

1. Claims 1, 3-10, 13, 14 and 16-27 are allowed.

2. The following is an examiner's statement of reasons for allowance:

Claims 1 and 3-9

None of the prior art of record teaches or suggests a liquid type image forming apparatus comprising an intermediate transfer body having a fluorine compound on its surface and a heating device disposed at a downstream side of the secondary transfer device and an upstream side of the primary transfer device and is thereby configured to heat the intermediate transfer body at a position after the visualized image has been transferred onto the recording body and before another visualized image is intermediately transferred from the latent image carrier.

Claims 10 and 17-26

None of the prior art of record teaches or suggests a liquid type image forming apparatus comprising a device configured to eliminate a substance on the intermediate transfer body and having a form roller which has a surface roughness rougher than the surface roughness of the intermediate transfer body is provided, and the substance on the intermediate transfer body is eliminated by rubbing the surface of the intermediate transfer body with the form roller.

Claims 13 and 27

None of the prior art of record teaches or suggests a liquid type image forming apparatus comprising a device and method configured to eliminate a substance on the intermediate transfer

body and having a metal blade is provided, and the substance on the intermediate transfer body is eliminated by rubbing the surface of the intermediate transfer body with the metal blade.

Claim 14

None of the prior art of record teaches or suggests a liquid type image forming apparatus comprising a device configured to eliminate a substance on the intermediate transfer body and having a substance eliminating member which is harder than the resin composing the toner and is softer than the surface of the intermediate transfer body is disposed, and the substance on the intermediate transfer body is eliminated by rubbing the surface of the intermediate transfer body with the substance eliminating member.

Claim 16

None of the prior art of record teaches or suggests a liquid type image forming apparatus comprising a device configured to eliminate a substance on the intermediate transfer body and which sprays a high temperature vapor to the intermediate transfer body is provided.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hoan H. Tran whose telephone number is (571) 272-2141. The examiner can normally be reached from 8:30 AM - 5:00 PM Monday-Friday.

Application/Control Number: 10/665,154

Art Unit: 2852

Page 4

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Arthur Grimley can be reached at (571) 272-2136. The central office fax number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

HHT July 10, 2005

HOANTRAN PRIMARY EXAMINER